

### Claims

What is claimed is:

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1. A metal profile part comprising two or more superimposed metal profiles, the metal profiles comprising openings in an area of superimposed contacting surfaces, said metal profiles being connected to each other by means of an injection molded plastic material through the openings.

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2. A method of connecting metal profiles to form a metal profile part comprising the following steps:

inserting the metal profiles to be connected with each other into a tool such that openings provided in respective contacting surfaces of the metal profiles are lying on top

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of each other in a substantially congruent manner;

injection molding of plastic material connections in the area of the openings through the openings; and

curing the plastic material connections.

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3. The method as defined in claim 2 wherein the openings are generated after the metal profiles are inserted into the tool and aligned to each other with their respective contacting surfaces.